

U.S. DEPARTMENT OF COMMERCE - PATENT AND TRADEMARK OFFICE (REV. 10-2000)		ATTORNEY'S DOCKET NUMBER HO-P02246US0
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 09/890363 To be assigned
INTERNATIONAL APPLICATION NO. PCT/GB00/00238	INTERNATIONAL FILING DATES 27 January 2000	PRIORITY DATE CLAIMED 27 January 1999 7 October 1999
TITLE OF INVENTION FORMULATIONS COMPRISING ANTISENSE NUCLEOTIDES TO CONNEXINS		
APPLICANT(S) FOR DO/EO/US David Laurence Becker and Colin Richard Green		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<p>1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.</p> <p>2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.</p> <p>3. <input type="checkbox"/> This is an express request to promptly begin national examination procedures (35 U.S.C. 371 (f)).</p> <p>4. <input checked="" type="checkbox"/> The US has been elected by the expiration of 19 months from the priority date (PCT Article 31).</p> <p>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371 (c)(2))</p> <p>a. <input checked="" type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).</p> <p>b. <input type="checkbox"/> has been communicated by the International Bureau.</p> <p>c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</p> <p>6. <input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).</p> <p>7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))</p> <p>a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).</p> <p>b. <input type="checkbox"/> have been communicated by the International Bureau.</p> <p>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</p> <p>d. <input checked="" type="checkbox"/> have not been made and will not be made.</p> <p>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).</p> <p>9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).</p> <p>10. <input type="checkbox"/> An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).</p>		
Items 11 to 16 below concern document(s) or information included:		
<p>11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</p> <p>12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 &amp; 3.31 is included.</p> <p>13. <input checked="" type="checkbox"/> A <b>FIRST</b> preliminary amendment.</p> <p><input type="checkbox"/> A <b>SECOND</b> or <b>SUBSEQUENT</b> preliminary amendment.</p> <p>14. <input type="checkbox"/> A substitute specification.</p> <p>15. <input type="checkbox"/> A change of power of attorney and or address letter.</p> <p>16. <input checked="" type="checkbox"/> Other items or information: (a) PCT Request; (b) International Search Report; (c) International Preliminary Examination Report; and (d) Sequence Listing and Diskette</p>		

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09/890363				
17. <input checked="" type="checkbox"/> The following fees are submitted:		<b>CALCULATIONS</b> (TO USE ONLY)		
<b>BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) – (5)):</b> <ul style="list-style-type: none"> <li><input type="checkbox"/> Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO ..... \$1000.00</li> <li><input checked="" type="checkbox"/> International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO ..... \$860.00</li> <li><input type="checkbox"/> International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO ..... \$710.00</li> <li><input type="checkbox"/> International preliminary examination fee paid to USPTO (37 CFR 1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4) ..... \$690.00</li> <li><input type="checkbox"/> International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4) ..... \$100.00</li> </ul>				
<b>ENTER APPROPRIATE BASIC FEE AMOUNT =</b>		\$ 860.00		
Surcharge of \$ 130.00 for furnishing the oath or declaration later than		\$ 130.00		
<input type="checkbox"/> 20 <input checked="" type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492 (e)).				
<b>CLAIMS</b>		<b>NUMBER FILED</b>	<b>NUMBER EXTRA</b>	<b>RATE</b>
Total claims		42 - 20 =	22	x 18.00 \$ 396.00
Independent claims		2 - 3 =	-0-	x -0- \$ -0-
MULTIPLE DEPENDENT CLAIM(s) (if applicable)			x -0-	\$ -0-
<b>TOTAL OF ABOVE CALCULATIONS =</b>		\$ 1,386.00		
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.		\$		
<b>SUBTOTAL =</b>		\$ 1,386.00		
Processing fee of \$ for furnishing the English translation later than		\$		
<input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492 (f)). +		\$		
<b>TOTAL NATIONAL FEE =</b>		\$ 1,386.00		
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). Assignment must be accompanied by appropriate cover sheet (37 CFR 3.28, 3.31) ( per property).		+ \$		
<b>TOTAL FEES ENCLOSED =</b>		\$ 1,386.00		
		<b>Amount to be Refunded:</b>		\$
		<b>Charged:</b>		\$
<p>a. <input type="checkbox"/> A check in the amount of \$ _____ to cover the above fees is enclosed.</p> <p>b. <input checked="" type="checkbox"/> Please charge my Deposit Account No. 06-2375 in the amount of \$ 1,386.00 to cover the above fees. A duplicate copy of this sheet is enclosed.</p> <p>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required or credit any overpayment to my Deposit Account No. 06-2375. A duplicate copy of this sheet is enclosed.</p>				
<p><b>NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.</b></p>				
<p>SEND ALL CORRESPONDENCE TO</p> <p><b>Fulbright &amp; Jaworski LLP</b>  <b>Intellectual Property &amp;</b>  <b>Technology Section</b>  <b>1301 McKinney, Suite 5100</b>  <b>Houston, Texas 77010</b></p>				
<p><i>Thomas D. Paul</i></p> <p>THOMAS D. PAUL</p> <p>NAME</p> <p>32,714</p> <p>REGISTRATION NUMBER</p>				
<p>July 27, 2001</p>				